



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/617,554
Filing Date	July 11, 2003
First Named Inventor	Claudio B. Castillon Levano
Art Unit	3736
Examiner Name	S. G. Gilbert
Attorney Docket Number	24627-1001

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
So	1	US- 2,347,326	04-25-1944	Kirschbaum	
	2	US- 3,076,451	02-05-1963	Stoner et al.	
	3	US- 3,335,713	08-15-1967	Grosholz et al.	
So	4	US- 3,821,947	07-02-1974	Schossow	
	5	US- skipped			
So	6	US- 4,681,090	07-21-1987	Koch	
	7	US- 4,750,474	06-14-1988	Dukhan et al.	
	8	US- 5,100,375	03-31-1992	Koch	
	9	US- 5,242,375	09-07-1993	McDonough	
	10	US- 5,330,415	07-19-1994	Storti et al.	
	11	US- 5,797,833	08-25-1998	Kobayashi et al.	
	12	US- 5,730,355	03-24-1998	Lessard et al.	
	13	US- 5,840,010	11-24-1998	Kobayashi et al.	
	14	US- 6,210,320	04-03-2001	Ronone et al.	
	15	US- 6,270,452 B1	08-7-2001	Donnelly et al.	
So	16	US- 6,511,414 B1	01-28-2003	Hansund	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
So	17	JP 56-66255	06-04-1981			
So	18	EP 0 291 280 A1	11-17-1988	Koch		
So	19	ES 2 062-584	12-16-1994	Koch		
	20	ES 1 027-191	07-16-1994	Fernandez		
So	21	ES 2 157 402	08-16-2001	Simenauer	English Abstract	
So	22	DE 198 40 716 A1	03-11-1999	Honma, et al.	English Abstract	

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/617,554
				Filing Date	July 11, 2003
				First Named Inventor	Claudio B. Castillon Levano
				Art Unit	3736
				Examiner Name	G. S. Gilbert
Sheet	2	of	3	Attorney Docket Number	24627-1001

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
LS	23	WO 90/09771	09-07-1990	Storti, et al.		
LS	24	WO 98/48755	11-05-1998	Wilson		
LS	25	EP 0 880 957 A2	12-02-1998	Hodge et al.		
LS	26	WO 99/21526	05-06-1999	Hamsund		
LS	27	EP 0 933 075 A2	08-04-1999	Hodge		

Examiner Signature	Gilbert	Date Considered	10/12/04
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		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)				
JD	28	EP 1 044 668 A1	10-18-2000	Dealessandri, et al.		
JD	29	EP 0 931 535 A1	07-28-1999	Terrell		
JD	30	WO 01/91691 A1	12-06-2001	Lee, et		
JD	31	UK 1,546,734	05-31-1979	Howorth		

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Signature**

Gilbert

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Considered	

10	11	02
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